

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092322\
 Data File : BM036722.D
 Acq On : 24 Sep 2022 20:36
 Operator : CG/JU
 Sample : PB147748BL
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SBLK748

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
 Title : SVOA CALIBRATION

Signal : TIC: BM036722.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.116	3	5	16	rVB	245097	297341	3.84%	0.330%
2	3.387	47	51	60	rVB	104555	146203	1.89%	0.162%
3	3.816	120	124	140	rBV	1085565	1707515	22.06%	1.893%
4	4.146	177	180	187	rVB	28549	39225	0.51%	0.043%
5	7.163	686	693	705	rVB	1828013	2822048	36.46%	3.128%
6	7.334	716	722	730	rVB	1536887	2318253	29.95%	2.570%
7	7.534	749	756	767	rBV	1860598	2865880	37.02%	3.177%
8	8.004	829	836	843	rBV	1535099	2416670	31.22%	2.679%
9	8.716	949	957	967	rBV	2268454	3659548	47.27%	4.056%
10	9.169	1025	1034	1045	rBV	1724115	2799707	36.17%	3.103%
11	9.892	1150	1157	1169	rBV	1271786	2113854	27.31%	2.343%
12	10.434	1242	1249	1259	rBV	2257740	3617154	46.73%	4.009%
13	10.816	1307	1314	1327	rVB	2165508	3651597	47.17%	4.048%
14	10.951	1329	1337	1354	rBV	1228704	2113354	27.30%	2.342%
15	11.604	1443	1448	1452	rBV8	5805	11321	0.15%	0.013%
16	12.069	1522	1527	1528	rBV5	8342	9669	0.12%	0.011%
17	12.086	1528	1530	1537	rVB8	9955	13145	0.17%	0.015%
18	12.398	1576	1583	1591	rBV	40084	73280	0.95%	0.081%
19	12.604	1613	1618	1625	rVB9	6844	10903	0.14%	0.012%
20	13.533	1771	1776	1780	rBV5	13666	23165	0.30%	0.026%
21	13.610	1783	1789	1795	rBV10	6719	14656	0.19%	0.016%
22	14.045	1856	1863	1876	rBV	3689912	4987286	64.43%	5.528%
23	14.151	1879	1881	1888	rVB8	5177	7781	0.10%	0.009%
24	14.327	1904	1911	1926	rBV	4303324	6118092	79.03%	6.781%
25	14.633	1956	1963	1971	rBV	3111648	4676123	60.41%	5.183%
26	14.710	1974	1976	1984	rVB9	6390	10637	0.14%	0.012%
27	14.821	1987	1995	2016	rBV	1464801	2256242	29.15%	2.501%
28	14.992	2020	2024	2027	rVV6	7502	13063	0.17%	0.014%
29	15.616	2123	2130	2142	rBV	5391033	7700571	99.48%	8.536%
30	15.727	2142	2149	2159	rBV	985858	1331670	17.20%	1.476%
31	15.857	2166	2171	2175	rVB2	45328	65222	0.84%	0.072%
32	16.180	2223	2226	2230	rBV6	4495	7930	0.10%	0.009%
33	16.398	2258	2263	2268	rBV9	13404	23127	0.30%	0.026%
34	16.857	2337	2341	2345	rVB4	11105	17021	0.22%	0.019%
35	17.045	2370	2373	2377	rVB6	7690	9978	0.13%	0.011%
36	17.368	2421	2428	2438	rBV	3461494	4840743	62.53%	5.366%

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Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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37	17.468	2438	2445	2461	rVV	5538426	7741112	100.00%	8.580%
38	17.927	2518	2523	2526	rBV3	16242	23461	0.30%	0.026%
39	19.315	2755	2759	2763	rBV2	55119	73641	0.95%	0.082%
40	19.386	2767	2771	2775	rVV	48156	68706	0.89%	0.076%
41	19.751	2827	2833	2841	rBV	5621865	7353050	94.99%	8.150%
42	20.745	2998	3002	3006	rBV2	150473	198243	2.56%	0.220%
43	21.533	3131	3136	3145	rBV	2764483	3573639	46.16%	3.961%
44	23.809	3517	3523	3531	rBV2	2799279	5195376	67.11%	5.759%
45	23.968	3544	3550	3563	rVB2	1574973	3200808	41.35%	3.548%

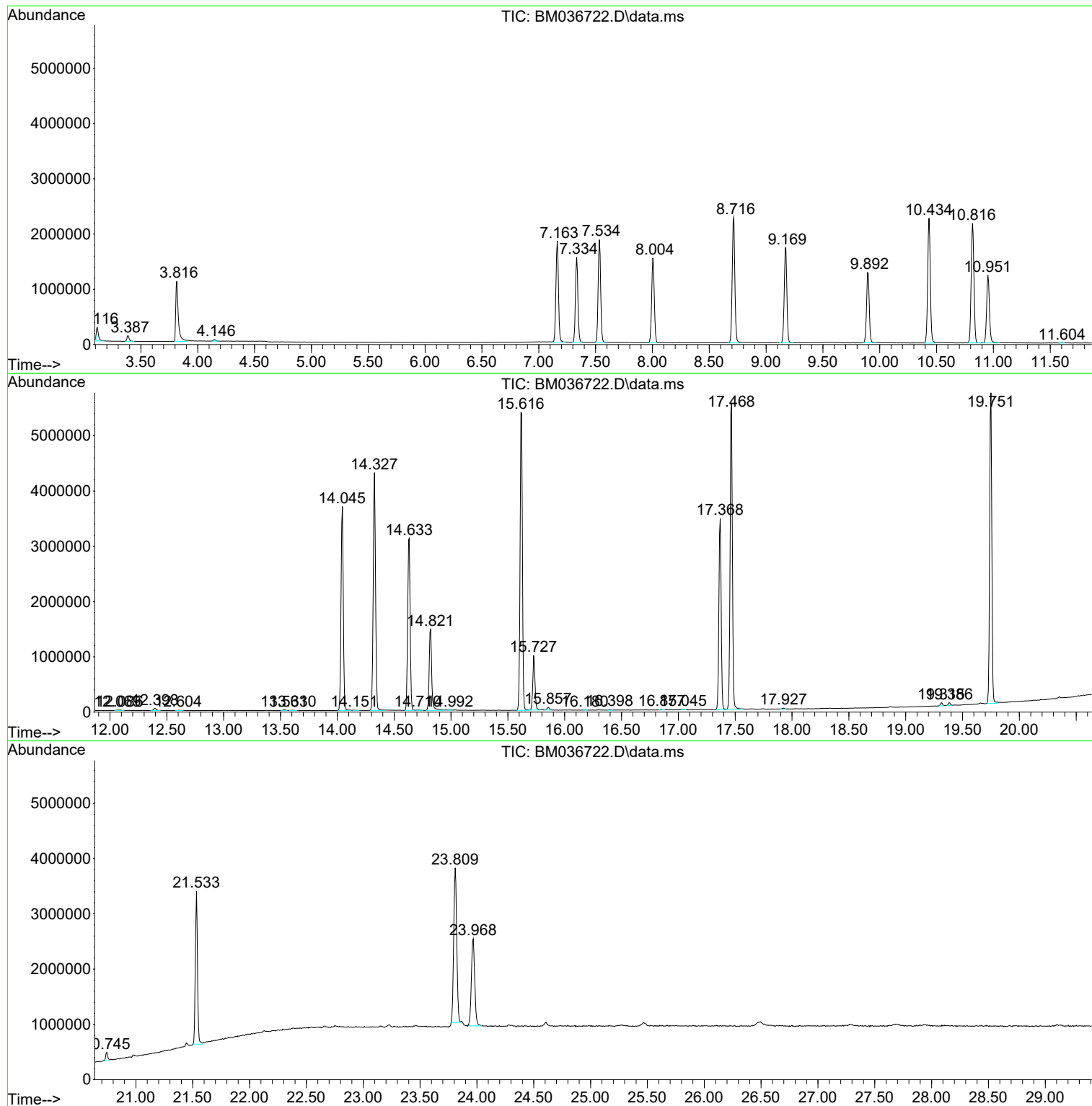
Sum of corrected areas: 90218010

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM091522.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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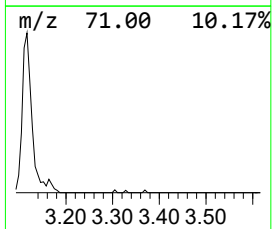
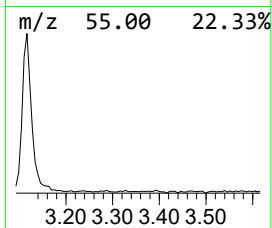
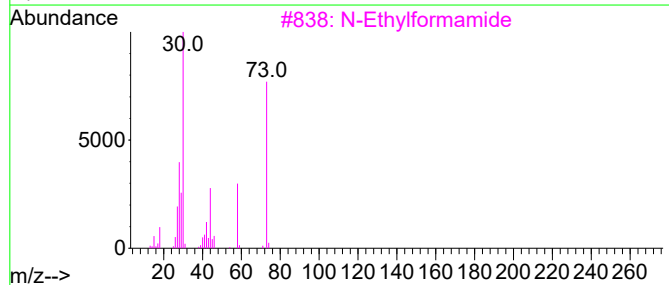
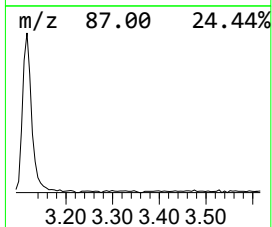
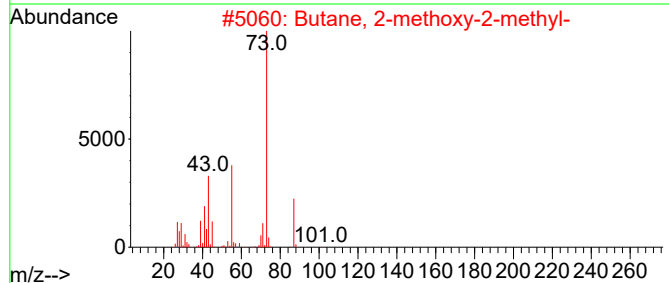
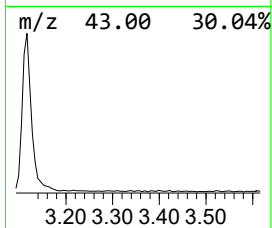
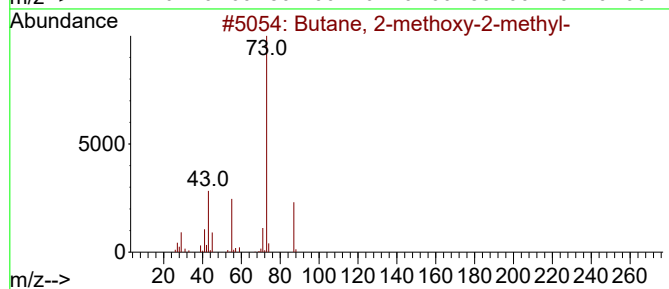
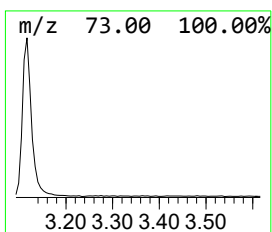
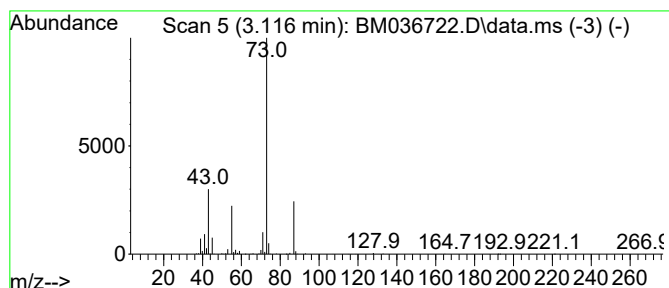
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.116	2.46 ng/ul	297341	1,4-Dichlorobenzene-d4	8.004

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	86
2			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	33
3			N-Ethylformamide	73	C3H7NO	000627-45-2	9
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	9
5			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	9



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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	3.116	2.5	ng/ul	297341	1	8.004	2416670	20.0